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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY			
PATENT APPLICATION			
TRANSMITTAL			

202-0642 (FGT 1884 PA) Attorney Docket No. Perry Macneille, et al. First Inventor Collision Avoidance System Having GPS Enhanced

	/ //// With OFDM Transceivers			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 452454039 US			
APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or O			
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.	Computer Program (Appendix)			
2. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification [Total Pages 35] [yneferred arrangement set forth below]	a. Computer Readable Form (CRF)			
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:			
- Statement Regarding Fed sponsored R & D	i. □ CD-ROM or CD-R (2 copies); or			
 Reference to sequence listing, a table, or a computer program listing appendix 	ii.□ paper			
- Background of the Invention	c. Statements verifying identity of above copies			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	9. Sasignment Papers (cover sheet & document(s))			
Claim(s)Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8]	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449			
a. Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) 14. (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR	16			
1.63(d)(2) and 1.33(b).	Other:			
6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:	ppy the requisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:			
Prior application information: Examiner	Group I Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
18. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below				
Name Jeffrey J. Chapp				
	·			
Address 28333 Telegraph Road, Suite 250	T T			
City Southfield	State MI Zip Code 48034			
Country USA Te	lephone 249-223-9500 Fax (248) 223-9522			
Name (PrintlType) Jeffrey J. Chapp	Registration No. (Attorney/Agent) 50,579			
Signature Adda Co Charles	Date May 20, 2004			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 850.00	(\$)	850	.00
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Complete if Known			
Application Number	To be determined		
Filing Date	Herewith		
First Named Inventor	Perry Macneille, et al.		
Examiner Name	To be determined		
Art Unit	To be determined		
Attorney Docket No.	202-0642 (FGT 1884 PA)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDI	ONAL FEES	
Deposit Account:	Large Entity Small Entity		
Deposit 00 4540	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$)	n Fee Paid
Account Number	1051 130	2051 65 Surcharge - late filing fee or	
Deposit Account Ford Global Technologies	1052 50	2052 25 Surcharge - late provisional f	iling fee or
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex par	te reexamination
Charge any additional fee(s) or any underpayment of fee(s)	Credit any overpayments		
Charge fee(s) indicated below, except for the filing fee	1805 1,840	1805 1,840* Requesting publication of SI	R after
to the above-identified deposit account.	·	Examiner action	
FEE CALCULATION	1251 110	2251 55 Extension for reply within firs	1 1
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within se	cond month
Large Entity Small Entity Fee Fee Fee Fee Paid	1253 950	2253 475 Extension for reply within thi	rd month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within for	urth month
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fift	h month
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an	appeal
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public u	ise proceeding
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional		
Fee from	1501 1,330	2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X	1502 480	2502 240 Design issue fee	
ladecondent — — — — —	1503 640	2503 320 Plant issue fee	
Claims	1460 130	1460 130 Petitions to the Commission	er
' '	1807 50	1807 50 Processing fee under 37 CF	R 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information D	
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assig property (times number of pr	inment per 80.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after fina (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention	
1204 86 2204 43 ** Reissue independent claims over original patent	4004 770	examined (37 CFR 1.129(b))	′ I I
•	1801 770 1802 900	2801 385 Request for Continued Examination 385 Request for expedited examination 385 Request for expedited examination 385 Request for expedited examination 385 Request for Continued Examination 385 Request for Examination 385 R	` '
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002 900	1802 900 Request for expedited exam of a design application	niidaon
SUBTOTAL (2) (\$)	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced b	Basic Filing Fee Paid SUBTOTAL	(3) (\$) 80.00

SUBMITTED BY (Complete (if applicable))				(if applicable))
Name (Print/Type)	Jeffrey J. Chapp	Registration No. (Attorney/Agent) 50,579	Telephone	248-223-9500
Signature	When It Chang		Date	May 20, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRE SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.